

## ABSTRACT OF THE DISCLOSURE

A method for forming a multi-colored cap part of snap button includes the steps of forming a design portion  
5 of the cap part of snap button using a first group of molds, which includes a first female mold, a first male mold, and a plate-shaped middle mold, and a slide-plate mold adapted to movably assembled to the first male mold and having a plurality of mold cavities for forming the  
10 design portion; removing the slide-plate mold having the design portion molded therein from the first male mold; movably positioning the slide-plate mold into a second female mold included in a second group of molds for forming a body portion of the cap part of snap button; positioning  
15 a post for the cap part of snap button in a second male mold of the second group of molds; and forming the body portion while associating it with the design portion through injection molding to produce a complete molded cap part of snap button.